

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-35 (Canceled).

Claim 36 (Currently Amended): A digital camera, connected to a USB interface in a connection mode, the digital camera comprising:

a controller, operable to change the connection mode in accordance with a condition of the digital camera,

wherein the connection mode includes:

a first mode in which the digital camera is in communication with a printer with an interrupt channel; and

a second mode in which the digital camera is in communication with a computer without the interrupt channel,

wherein the condition of the digital camera includes:

a state of the digital camera in which the digital camera is powered on; and

a state of the digital camera in which the digital camera is powered off, and

wherein when the digital camera is powered on, the digital camera is connected to the USB interface in the first mode, and

when the digital camera is powered off, the digital camera is connected to the USB interface in the second mode.

Claim 37 (Canceled).

Claim 38 (Previously Presented): The digital camera according to claim 36, wherein
when a communication connection between the digital camera and the printer is
established, the digital camera sends a device descriptor including information on the
interrupt channel to the printer, and then the printer sends a response to the device descriptor
to the digital camera.

Claim 39 (Currently Amended): A system comprising:

a computer;

a printer; and

a digital camera, connected to a USB interface in a connection mode, and comprising
a controller, operable to change the connection mode in accordance with a condition of the
digital camera,

wherein the connection mode includes:

a first mode in which the digital camera is in communication with the printer
with an interrupt channel; and

a second mode in which the digital camera is in communication with the
computer without the interrupt channel,

wherein the condition of the digital camera includes:

a state of the digital camera in which the digital camera is powered on; and

a state of the digital camera in which the digital camera is powered off, and

wherein when the digital camera is powered on, the digital camera is connected to the
USB interface in the first mode, and

when the digital camera is powered off, the digital camera is connected to the USB
interface in the second mode.

Claim 40 (Canceled).

Claim 41 (Previously Presented): The system according to claim 39, wherein

when a communication connection between the digital camera and the printer is established, the digital camera sends a device descriptor including information on the interrupt channel to the printer, and then the printer sends a response to the device descriptor to the digital camera.